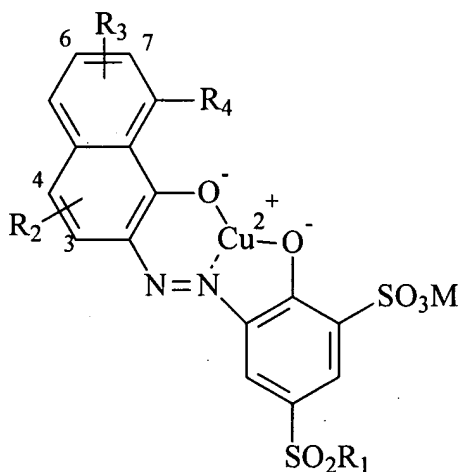


## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

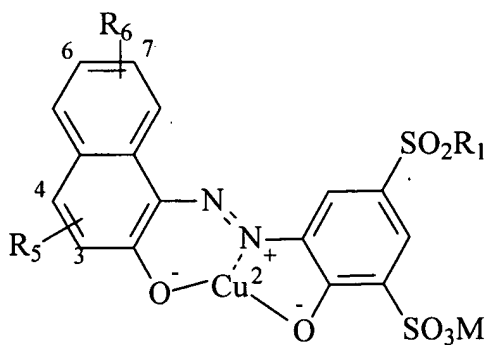
### Listing of Claims:

1. (Previously amended). A compound of formulas (V)



(V)

and (VI)



(VI)

wherein

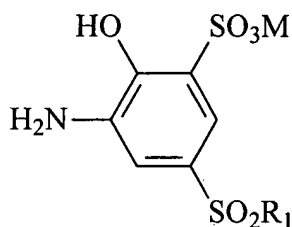
- M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;
- R<sub>1</sub> represents alkyl having from 1 to 4 C atoms, substituted alkyl having from 2 to 4 C atoms, where the substituent is hydroxy;

- R<sub>2</sub> represents hydrogen or SO<sub>3</sub>M;  
 R<sub>3</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub>, NHCOD<sub>1</sub>, where D<sub>1</sub> represents unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of carboxy, chloro or bromo; phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, chloro, bromo, carboxy or sulfo; or NHSO<sub>2</sub>D<sub>2</sub>, where D<sub>2</sub> represents unsubstituted alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;  
 R<sub>4</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub> or NHSO<sub>2</sub>D<sub>3</sub>, where D<sub>3</sub> represents alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;  
 R<sub>5</sub> represents hydrogen, SO<sub>3</sub>M, COOM or COND<sub>4</sub>D<sub>5</sub>, where D<sub>4</sub> and D<sub>5</sub> independently represent hydrogen, unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of methoxy, ethoxy, isopropoxy and hydroxy  
 and  
 R<sub>6</sub> represents hydrogen or SO<sub>3</sub>M.

2. (Previously amended). The compound according to claim 1, wherein R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub>, R<sub>6</sub> are as defined in claim 1;  
 R<sub>1</sub> represents alkyl having from 1 to 4 C atoms  
 and  
 M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;
3. (Previously amended). The compound according to claim 1, wherein R<sub>2</sub>, R<sub>5</sub> and R<sub>6</sub> are as defined in claim 1;  
 R<sub>1</sub> represents alkyl having from 1 to 4 C atoms;  
 M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;  
 and  
 R<sub>3</sub>, R<sub>4</sub> independently represent hydrogen or SO<sub>3</sub>M.
4. (Previously amended). The compound according to claim 1, wherein R<sub>2</sub> and R<sub>6</sub> are as defined in claim 1;  
 R<sub>1</sub> represents alkyl having from 1 to 4 C atoms;  
 R<sub>3</sub>, R<sub>4</sub> independently represent hydrogen or SO<sub>3</sub>M;

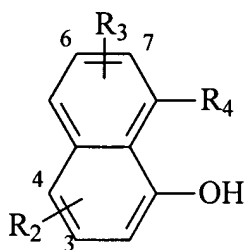
- M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;  
 and  
 R<sub>5</sub> represents hydrogen, SO<sub>3</sub>M or COOM.

5. (Previously amended). Process for the preparation of the compounds according to claim 1, wherein an aromatic amine of general formula (VII),



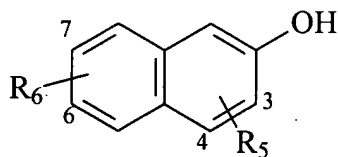
(VII)

where R<sub>1</sub> and M are as defined in claim 1, is diazotized and subsequently coupled with a compound of formula (VIII)



(VIII)

or (IX)

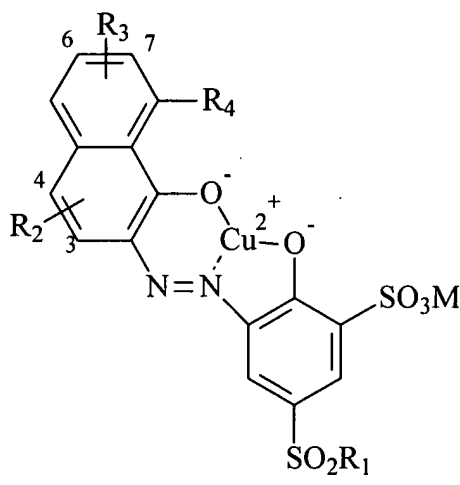


(IX)

wherein R<sub>2</sub>, R<sub>3</sub>, R<sub>4</sub>, R<sub>5</sub> and R<sub>6</sub> are as defined in claim 1,  
 to the intermediate metal free dye  
 and

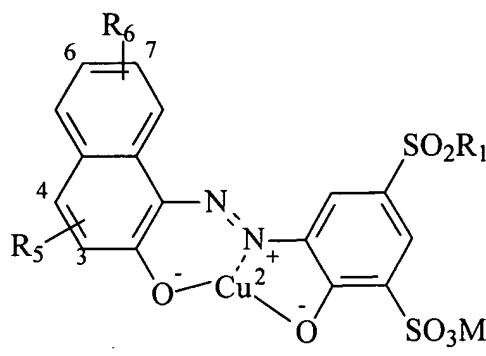
the intermediate metal free dye obtained in this way is reacted with a coppering compound to form the compounds ~~[copper complex dyes of general]~~ of formulas (V) and (VI).

6. (Currently amended). Process for recording text and images on ~~[recording sheets and for dying and printing]~~ materials selected from the group consisting of natural or synthetic fiber materials, nanoporous materials, leather and aluminium; by applying thereto, with an ink jet printer, a compound [according to claim 1] of formulas (V)



(V)

and (VI)



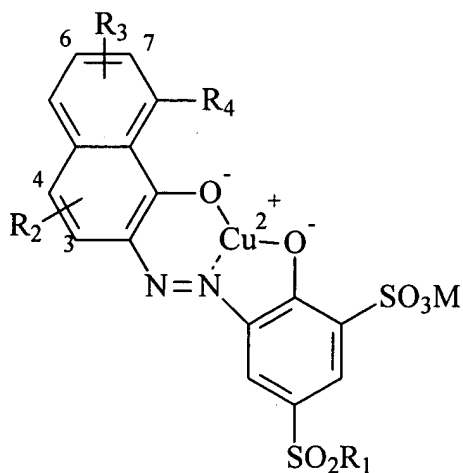
(VI)

wherein

M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;

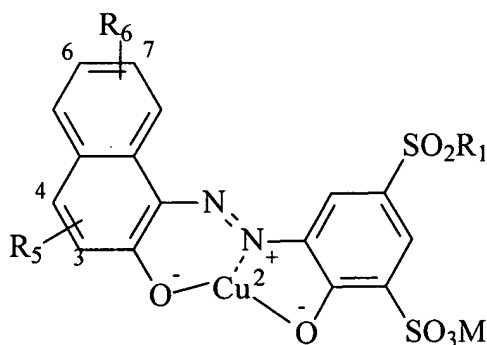
- R<sub>1</sub> represents alkyl having from 1 to 4 C atoms, substituted alkyl having from 2 to 4 C atoms, where the substituent is hydroxy;
- R<sub>2</sub> represents hydrogen or SO<sub>3</sub>M;
- R<sub>3</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub>, NHCOD<sub>1</sub>, where D<sub>1</sub> represents unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of carboxy, chloro or bromo; phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, chloro, bromo, carboxy or sulfo; or NHSO<sub>2</sub>D<sub>2</sub>, where D<sub>2</sub> represents unsubstituted alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;
- R<sub>4</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub> or NHSO<sub>2</sub>D<sub>3</sub>, where D<sub>3</sub> represents alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;
- R<sub>5</sub> represents hydrogen, SO<sub>3</sub>M, COOM or COND<sub>4</sub>D<sub>5</sub>, where D<sub>4</sub> and D<sub>5</sub> independently represent hydrogen, unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of methoxy, ethoxy, isopropoxy and hydroxy
- and
- R<sub>6</sub> represents hydrogen or SO<sub>3</sub>M.

7. (Previously amended). Liquid dye preparations comprising at least one compound or a mixture of compounds according to claim 1.
8. (Previously amended). Inks for ink jet printing, comprising at least one compound or a mixture of compounds according to claim 1.
9. (Currently amended). The inks for ink jet printing according to claim 8, comprising in addition [~~to at least one compound or a mixture of compounds according to claim 4~~] one or more other dyes.
10. (New) Process for dyeing and printing materials selected from the group consisting of natural or synthetic fiber materials, nanoporous materials, leather and aluminium; which comprises applying to said material a compound of formulas (V)



(V)

and (VI)



(VI)

wherein

- M represents hydrogen, a metal cation or an ammonium cation, which optionally may be substituted by one or more alkyl or substituted alkyl or hydroxyalkoxyalkyl groups each having from 1 to 18 C atoms;
- R<sub>1</sub> represents alkyl having from 1 to 4 C atoms, substituted alkyl having from 2 to 4 C atoms, where the substituent is hydroxy;
- R<sub>2</sub> represents hydrogen or SO<sub>3</sub>M;
- R<sub>3</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub>, NHCOD<sub>1</sub>, where D<sub>1</sub> represents unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of carboxy, chloro or bromo; phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, chloro, bromo, carboxy or sulfo; or NHSO<sub>2</sub>D<sub>2</sub>, where D<sub>2</sub> represents unsubstituted alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl, where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;

- R<sub>4</sub> represents hydrogen, SO<sub>3</sub>M, NH<sub>2</sub> or NHSO<sub>2</sub>D<sub>3</sub>, where D<sub>3</sub> represents alkyl having from 1 to 6 C atoms, phenyl or substituted phenyl where the substituents are selected from the group consisting of methyl, fluoro, chloro or bromo;
- R<sub>5</sub> represents hydrogen, SO<sub>3</sub>M, COOM or COND<sub>4</sub>D<sub>5</sub>, where D<sub>4</sub> and D<sub>5</sub> independently represent hydrogen, unsubstituted or substituted alkyl having from 1 to 6 C atoms, where the substituents are selected from the group consisting of methoxy, ethoxy, isopropoxy and hydroxy
- and
- R<sub>6</sub> represents hydrogen or SO<sub>3</sub>M.